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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.			MP0388	0	
First Inventor Sutardja, Sehat				Д	
POWER INDUCTION WITH REDUCED DC CURRENT SATURATION					
Eypres	ss Mail I at	nel No	FL 741 090 795 US		

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🗌 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Drawing(s) (35 U.S.C.113) [Total Sheets 6 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23624 Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Marvell Semiconductor, Inc. Name 700 First Avenue Address Mail Stop 509 City Sunnyvale State CA Zip Code 94089 Country **United States** Telephone 408-222-2500 408-752-9034 Name (Print/Type) Michael D. Wiggins Registration No. (Attorney/Agent) 34,754 Signature Date July 16, 2003

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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CCC TO ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number	To Be Assigned		
for FY 2003	Filing Date	To Be Assigned		
	First Named Inventor	Sutardja, Sehat		
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	To Be Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1686	Attorney Docket No.	MP0388		

METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)					
Eleka	3. ADDITIONAL FEES ☑ Credit card ☐ Money ☐ Other ☐ None						
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None Order	<u>Large</u>	Large Entity Small Entity					
☐ Deposit Account:	1 Egg Fgg Fgg						
Deposit	Code	(\$)	Code	(\$)	Fee Description Fee Paid		
Account	1051	130	2051	65	Surcharge - late filing fee or oath		
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification		
Account	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional		
	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	1502	470	2502	235	Design issue fee		
Extra Fee from Fee Claims below Paid	1503	630	2503	315	Plant issue fee		
Total Claims 72 -20 ** = 52 X 18 = 936	1460	130	1460	130	Petitions to the Commissioner		
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3 -3 ** = 0 X 84 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity Small Entity Fee Fee Fee Fee Fee	1809	750	2809	375	properties)		
Code (\$) Code (\$) Fee Description	Ţ				Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional invention to be		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	t				examined (37 CFR § 1.129(b))		
** Doingue independent plains aver	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1				of a design application		
oros original patelli	Other t	ee (speci	fy)	_			
SUBTOTAL (2) (\$) 936	1						
• • • • • • • • • • • • • • • • • • • •	*Redu	iced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0		
**or number previously paid, if greater; For Reissues, see above					<u> </u>		

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	(248) 641-1600	
Signature	Vinle BN 1787			Date	July 16, 2003	